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TITLE: TARGET FOR SURVEY

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INVENTOR-INFORMATION:

NAME

KANEKO, ATSUMI

ASSIGNEE-INFORMATION:

NAME

ASAHI OPTICAL CO LTD

COUNTRY

N/A

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ABSTRACT:

PURPOSE: To form a mark line width being optimum for a survey distance, by providing a plurality of movable plates which can be made to approach or separate from the central point of a base plate, and by forming a mark line by gaps between the movable plates.

CONSTITUTION: A base plate 22 of a target 21 is made of a square plate material and straight slits 22a~22d are formed therein. Movable plates 23~26 each having an area of about 1/4 of this base plate 22 are provided with pins 23a~26a made to connect with cam holes 27a of a cam plate 27 through the

straight slits 22a~22d of the base plate 22 respectively, and they are so provided that they can be made to approach or separate from the central point
28. Now, when the cam plate 27 is rotated clockwise, the movable plates 23~26 are moved from the central part 28 toward the corner parts of the base plate 22 respectively, so that gaps between the movable plates are widened. Accordingly, a mark line width being optimum for a survey distance can be attained, and also a target 21 very easy to see can be obtained by applying a prescribed color thereto.

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